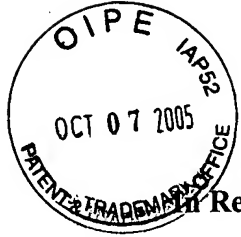


PATENT

IT-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re Application of

Mark Wallace et al

Serial No. 10/783,175

Filed: February 19, 2004

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 For: **CALIBRATION OF DOWNLINK
 AND UPLINK CHANNEL
 RESPONSES IN A WIRELESS
 MIMO COMMUNICATION
 SYSTEM**

Group No. To be determined

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
 P.O. Box 1450
 Alexandria, VA 22313

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits.

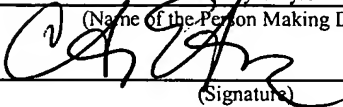
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313, on:

October 4, 2005

(Date of Deposit)

Courtney Etnyre

(Name of the Person Making Deposit)



 (Signature)

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: October 4, 2005

By: 
Dmitry R. Milikovsky
Registration No. 41,999

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Facsimile: (858) 658-2502

FORM TFO-1449 (REV. 7-88) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) OCT 07 2005 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE DATE MAILED: October 4, 2005	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 040159	SERIAL NO. 10/783,175
	APPLICANT Mark Wallace et al.			
	FILING DATE February 19, 2004		GROUP	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1						
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C5	U.S. Patent Publication No. 2004/0087324
	C6	U.S. Patent Publication No. 2004/0082356
	C7	
	C8	
	C9	
EXAMINER		DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		